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DATE MAILED: 04/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/700,462	11/05/2003	Hisatoshi Hirota	032081	6399
38834 7	7590 04/28/2005		EXAM	INER
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP			FREAY, CHARLES GRANT	
1250 CONNEC	1250 CONNECTICUT AVENUE, NW SUITE 700		ART UNIT	PAPER NUMBER
	ON, DC 20036		3746	

Please find below and/or attached an Office communication concerning this application or proceeding.

		0			
	Application No.	Applicant(s)			
	10/700,462	HIROTA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Charles G Freay	3746			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication, D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on					
•	This action is <b>FINAL</b> . 2b) This action is non-final.				
<del>'=</del>					
closed in accordance with the practice under E	·				
Disposition of Claims					
4) ☐ Claim(s) <u>1-6</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw	wn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-6</u> are subject to restriction and/or el	action requirement				
· · · · · · · · · · · · · · · · · · ·	ecuon requirement.				
Application Papers					
9) The specification is objected to by the Examine		-			
10)☐ The drawing(s) filed on is/are: a)☐ acc					
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	• •			
Replacement drawing sheet(s) including the correct  11) The oath or declaration is objected to by the Ex					
Priority under 35 U.S.C. § 119					
12)⊠ Acknowledgment is made of a claim for foreign	priority under 35 H.S.C. & 110(a)	)-(d) or (f)			
a) ☑ All b) ☐ Some * c) ☐ None of:  1. ☑ Certified copies of the priority documents		, (d) or (i).			
2. Certified copies of the priority documents		on No			
3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage			
application from the International Bureau	յ (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.			
Attachment(s)	<b></b>				
1)	4) 🔲 Interview Summary Paper No(s)/Mail Da				
3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		Patent Application (PTO-152)			
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## **DETAILED ACTION**

## Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: species 1 shown in Figs. 1 and 3, species 2 shown in Figs. 4 and 5, species 3 shown in Figs. 6 and 7, and species 4 shown in Fig. 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles G Freay whose telephone number is 571-272-4827. The examiner can normally be reached on Monday through Friday 8:30 A.M. to 5:30 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles G Freay Primary Examiner Art Unit 3746

CGF April 26, 2005